UNITED ... ATES PATENT AND TRADEMAR... JFFICE **ACKNOWLEDGEMENT RECEIPT**

Electronic Version 1.1 Stylesheet Version v1.1.1



Title of Invention

Content Addressable Memory (CAM) Devices Having CAM Array Blocks Therein that Perform Pipelined and Interleaved Search Write and Read Operations and Methods of Operating Same

Submission Type:

Information Disclosure Statement

Application Number:

10/622396

10/622396

EFS ID:

57101

Server Response:

| Confirmation Code | Message |
|----------------------|---|
| ISVR1 | Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application |
| ICON1 | 4689 |
| ISYS5 | Filename= N/A BusinessRule= Validation System/Function Call Information. #Supporting Msg:Server unable to validate the Confirmaton/Application numbers at this time. They will be checked by PTO personnel later. |

First Named Applicant:

Kee Park

Attorney Docket Number: 5646-58IPCT

Timestamp:

2004-03-15 15:14:31 EDT

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File Listing:

| Doc. Name | File Name | Size.(Bytes) |
|--------------|------------------------|--------------|
| us-ids | 5646-58IPCT-usidst.xml | 3190 |
| us-ids | us-ids.dtd | 7763 |
| us-ids , | us-ids.xsl | 12026 |
| package-data | 5646-58IPCT-pkdai.xml | 1835 |
| package-data | package-data.dtd | 27025 |
| package-data | us-package-data.xsl | 19263 |
| | Total files size | 71102 |

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Electronic Version v18 Stylesheet Version v18.0

APR 1 9 2004

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Title of Invention

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Attorney Docket Number: 5646-58IPCT

Art Unit:

2818

Search string:

(6560670 or 6252789 or 6246601 or 6243281 or 5440715 or 6697277 or

6597596 or 6512682 or 6195278 or 20030070039 or 20030123269).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

| init | Cite.No. | Patent No. | Date | Patentee | Kind | Class | Subclass |
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| | 1 | 6560670 | 2003-05-06 | Ichiriu | | 711 | 108 |
| | 2 | 6252789 | 2001-06-26 | Pereira et al. | | 365 | 49 |
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US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

| init | Cite.No. | Pub. No. | Date | Applicant | Kind | Class | Subclass |
|------|----------|-------------|------------|-------------------|------|-------|----------|
| | 1 | 20030070039 | 2003-04-10 | Gillingham | | 711 | 108 |
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Signature

| Date |
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